MAR 1 1 2002

COPY OF PASSES TO SUPPLY ORIGINALLY ED S.S.S.

4.3.02 Ch.)isla

THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C., UNITED STATES OF AMERICA

In re Application of:

Applicant(s): HORWARTH, et al.

Serial No.: 09/496,249

Filing Date: 02 February 2000

Entitled: APPARATUS AND METHOD FOR

MONITORING ALIGNMENT OF A

CNC MACHINE SPINDLE

TRUNNION AXIS A

Our File Ref.: CIN-0002-US

Examiner: WEST, J.

Group Art Unit: 2857

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT SUBMITTED PERSUANT TO 37 C.F.R. 1.97(b)(3)

Honorable Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

Dear Commissioner:

Now come Applicants, by counsel, and respectfully submit the following Supplemental Information Disclosure Statement pursuant to 37 C.F.R. 1.97(b)(3). Applicants have not yet received an Office Action on the merits relating to the above-referenced application; therefor, neither a statement under 37 C.F.R. 1.97(e) nor a fee under 37 C.F.R. 1.17(p) is due.

Enclosed herewith please find Form PTO/SB/08A, Information Disclosure Statement by Applicant, and a copy of the single reference cited therein. The reference submitted herewith and listed on the attached Form was cited in Applicants' application, but was unintentionally missing from Applicants' Information Disclosure Statement dated 02 February 2000.

Applicants also submit herewith a REPLACEMENT COPY of a Service Manual that was

Serial No. **09/496,249** Our Ref. **CIN-0002-US**

cited in Applicants' Information Disclosure Statement filed on 02 February 2000, a copy of which was provided therewith. The enclosed REPLACEMENT COPY is being provided at the request of the Examiner.

Should the Examiner have any questions relating to Applicants' submission of the within Supplemental Information Disclosure Statement or the copies enclosed herewith, Applicants respectfully request that the Examiner contact Applicants' undersigned counsel, who can be reached at the telephone numbers listed below.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

Respectfully submitted,

WILLIAM A. HORWARTH, Applicant WALTER S. HOWARD, Applicant

Date: 28 Febr 2002

Daniel C. Stelter, Reg. No. 40,830

Counsel for Applicants

Cincinnati Machine, A UNOVA Company 4701 Marburg Avenue, Cincinnati, Ohio 45209 (513) 841-7032 phone, (513) 841-7020 fax dan_stelter@cinmach.com e-mail

COPY OF PAPERS ORIGINALLY FILED

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

control number.

MAR 1 1 2002

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet

Compl t if Known					
Applicati n Number	09/496,249				
Filing Date	02 February 2000				
First Named Inventor	HORWARTH				
Art Unit	2857				
Examiner Name	WEST, J.				
Attorney Docket Number	CIN-0002-US				

				U.S. PATE	NT DOCUMENTS		
Examiner			nent Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials	No. ¹	Number	- Kind Code ² (if known			Figures Appear	
		US-	5,220,510	06-15-1993		TO BE A STREET AND SERVED AND STREET AND STR	
		US-					
		US-					
		US-		With the second part of the seco			
		US-	*		ra majangan andapa dapatur 1 (v 1 daministrum pandananningarinin) ara ga damini dirikan tuntuka dan bir ir (vin 7 dan bir 1970).	THE PERSON NOT THE PERSON OF T	
		US-					
		US-					
		US-		electric section contributions of a street contribution and the street contributions of		the state of the s	
		US-				tion is a superior and the second of the second	
		US-					
	•••••	US-	K. C. William Co. St. Street, St. St. Street, St.		, approximate to the second of	A CONTRACTOR OF THE PROPERTY O	
		US-			y yn arangon comme, yn dergyn ynddige, de arangon ar new coe derw belek erlei'r Yradi a'r y 1865 - 16 1990 felia d	ay ayaanayayd dagaabagaa, ee gaara waxaa waxaa ayaa gaarahay ahaa ahaa ahaa ahaa ahaa ahaa ah	
		US-	and a proper section of the section	garranga, serena gagang perunangkah serenakh serenakh serenakh serenakh serenakh serenakh serenakh serenakh s	a salah dari barina i barina salah isti dana dari salah da dangga kasa bisa dang danas danas barining dalah da	gy agrangen anny gassyon an silikan sana kanamatah di bannan madi tabih di tabih saf mata da ing a n	
· · · · · · · · · · · · · · · · · · ·		US-				White substitute a a substitute and a su	
			Charles and the section of the secti		a applia y ray, tipa appropriate anti-representati ancientati ancientati anti-representati anti-representati a	A CONTRACT OF SHIP CONT	
**********		US-			TANGET WITH THE RESIDENCE AND ADDRESS OF THE PROPERTY OF THE P		
		US-			antigas vas vastuainas atrasterios sama a april antigato atrasterio atrasterio en trasterio (no esta esta esta	our burg a stan, Australia is a Miller with a Appal a Miller (Miller is a aller in 1988). Miller is a standard of the Standard	
		US-		~,		namen dan dan dan dan dan dan dan dan dan da	
		US-					
		US-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			· · · · · · · · · · · · · · · · · · ·	
		US-	1				

FOREIGN PATENT DOCUMENTS						
Examiner (Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code3 -Number4 - Kind Code5 (if known)	MM-DD-YYYY	Applicant of Cited Document		
		Carl Contraction of the state and the state of the Contraction of the	and analysis and the same of t	and the Annual State of States of States of the Annual States of the Sta	ensown yang or expendent timen yangahar May (time ER)] .
a the Annual to the	* ************************************	and approximate the second of		*	Accomplaints a particular telephone and a contract of the cont	۱.
~=====================================	6 - 136/8419LAR K	y un peper annotation and restrict selection of the selec	Cast of Austria State State of the Contract of	the de-supply seems by the first the supply of the supply has been designed.	ng dagu g <mark>alangan yang dalah d</mark>	- ~-
yan, yi		The second of the second secon	many and any and the parties are an extended to the terminal	manuscription of the North West and S. Eur. A.	and the second of the second of the second of	_
		The state of the s				ľ
A-4-1- Wall - Mark - Ma		in the transfer of the transfe		The second secon		
		and the second s				
				There was a second or the second of the seco	- manufacture to contribute the manufacture of the first of the contribute of the co	ļ

Examiner		Date			
Signature		Considered			

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional).

2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

6 Applicant is to place a check mark here if English language Translation is attached.